westbrs:8002/bin/gate.exe?f=shist&state=abtle

# WEST Search History

DATE: Tuesday, May 21, 2002

| Set Name Query side by side | Hit Count result set | Set Name |
|---|---|---|
| *DB=JPAB,EPAB,DWPI; PLUR=NO; OP=ADJ* | | |
| L14   L12 and friction$3 | 73 | L14 |
| L13   L12 and kinetic adj1 friction$3 | 0 | L13 |
| L12   (amorphous$2 or noncrystal$9 or nonmonocrystal$9 crystal$9 or monocrystal$9) adj2 (si or silicon or siH or "Si:C" or "Si:H") | 26319 | L12 |
| *DB=USPT,PGPB; PLUR=NO; OP=ADJ* | | |
| L11   l1 and l9 | 7 | L11 |
| L10   l2 and L9 | 0 | L10 |
| L9   kinetic adj1 friction$3 | 687 | L9 |
| L8   l6 and (399/299.ccls. or 399/306.ccls. or 399/303.ccls.) | 0 | L8 |
| L7   ((430/42 |430/43 |430/44 |430/45 |430/46 |430/47 )!.CCLS. ) and L6 | 0 | L7 |
| L6   (surface adj1 rough$8) same L1 | 206 | L6 |
| L5   (surface adj1 roughness) same L1 and l3 | 0 | L5 |
| L4   L3 not l2 | 75 | L4 |
| L3   ((430/42 |430/43 |430/44 |430/45 |430/46 |430/47 )!.CCLS. ) and L1 | 75 | L3 |
| L2   (surface adj1 roughness) with L1 | 59 | L2 |
| L1   (amorphous$2 or noncrystal$9 or nonmonocrystal$9 crystal$9 or monocrystal$9) adj2 (si or silicon or siH or "Si:C" or "Si:H") | 26761 | L1 |

END OF SEARCH HISTORY

# WEST Search History

DATE:  Tuesday, May 21, 2002

| **Set Name** **Query** | **Hit Count** **Set Name** |
|---|---|
| side by side | result set |
| DB=USPT,PGPB; PLUR=NO; OP=ADJ | |
| L1   (intermediate or first) near4 (drum$1 or cylinder$1 or roller$1) same (amorphous$2 or noncrystal$9 or nonmonocrystal$9) adj2 (si or silicon or siH or "Si:C" or "Si:H") | 63     L1 |

END OF SEARCH HISTORY

# WEST Search History

DATE:  Tuesday, May 21, 2002

| **Set Name** | **Query** | **Hit Count** | **Set Name** |
|---|---|---|---|
| side by side | | | result set |
| | DB=EPAB,DWPI; PLUR=NO; OP=ADJ | | |
| L8 | (intermediate or first) near4 (drum$1 or cylinder$1 or roller$1) and (amorphous$2 or noncrystal$9 or nonmonocrystal$9) adj2 (si or silicon or siH or "Si:C" or "Si:H") | 7 | L8 |
| L7 | (drum$1 or cyliner$1 or roller$1) and L6 | 111 | L7 |
| L6 | intermediate near3 (transfer$1 or receiv$7 or drum$1) and (si or silicon or siH or Si:?) not l3 | 557 | L6 |
| L5 | (drum$1 or cyliner$1 or roller$1) and l4 | 815 | L5 |
| L4 | intermediate near3 (transfer$1 or receiv$7 or drum$1) and (si or silicon or siH or Si??) not l3 | 2604 | L4 |
| L3 | intermediate near3 (transfer$1 or receiv$7 or drum$1) and L1 | 5 | L3 |
| L2 | intermediate near3 (transfer$1 or receiv$7 or belt$1) and L1 | 7 | L2 |
| L1 | (amorphous$2 or noncrystal$9 or nonmonocrystal$9) adj2 (si or silicon or siH or Si??) | 13001 | L1 |

END OF SEARCH HISTORY